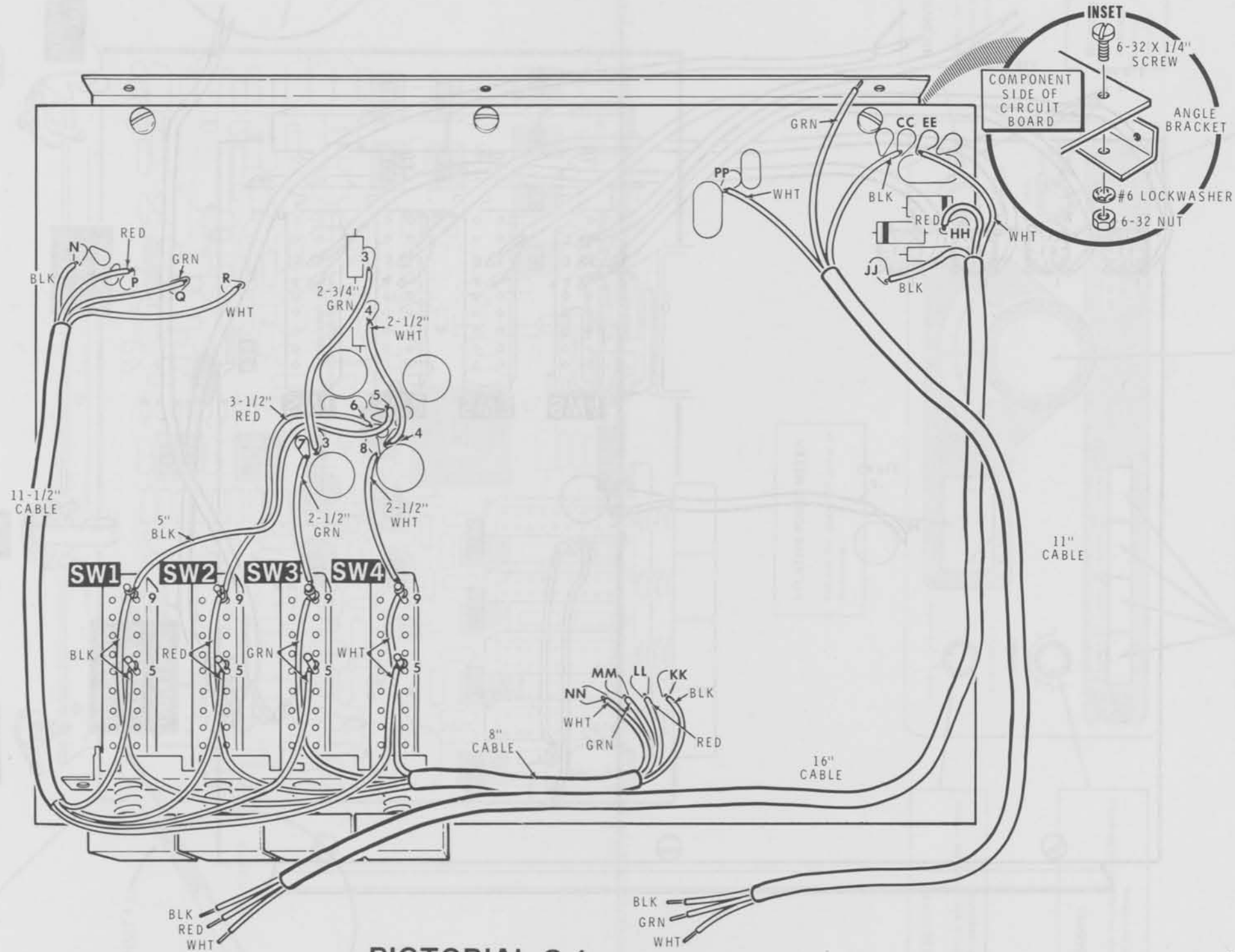
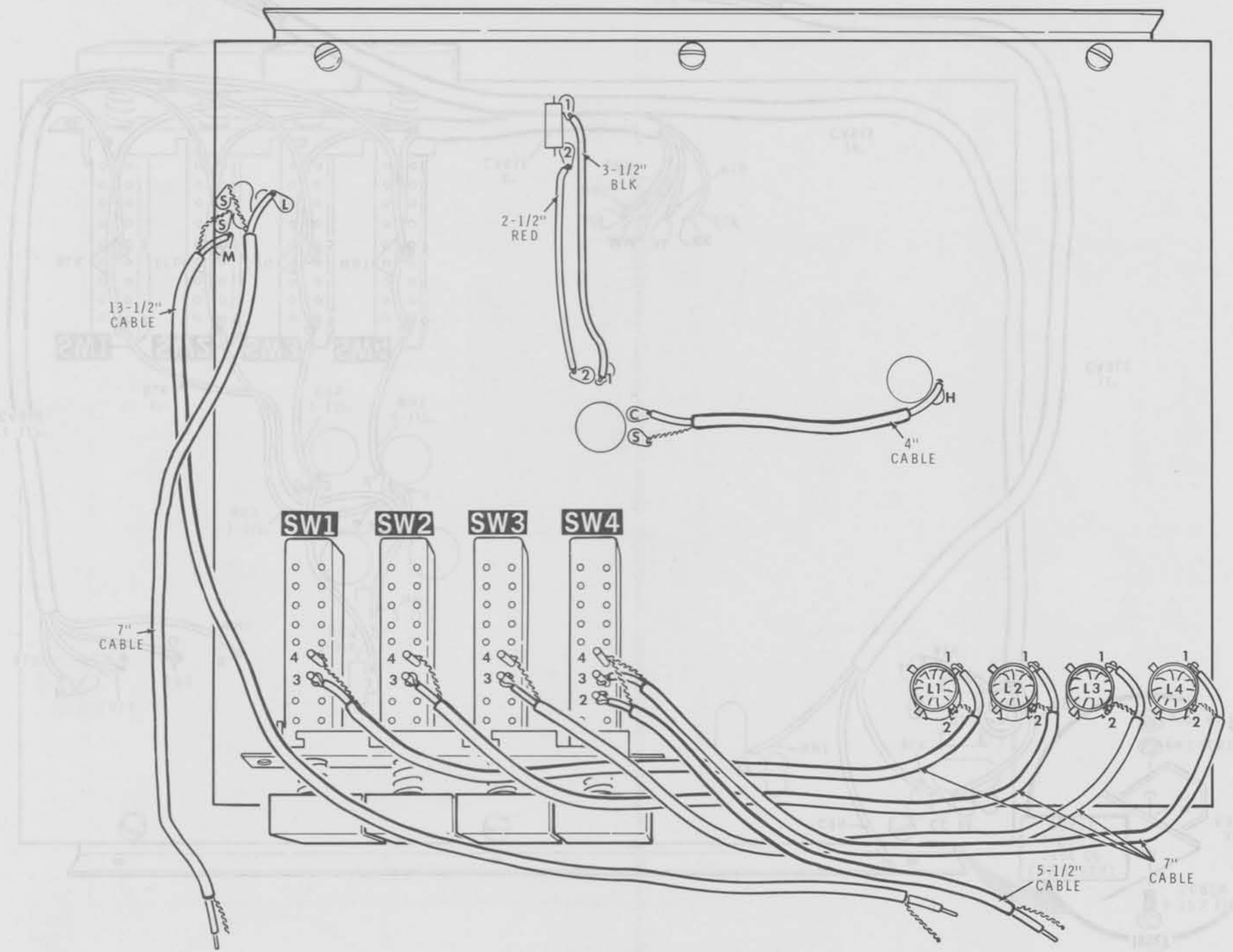


# ILLUSTRATION BOOKLET

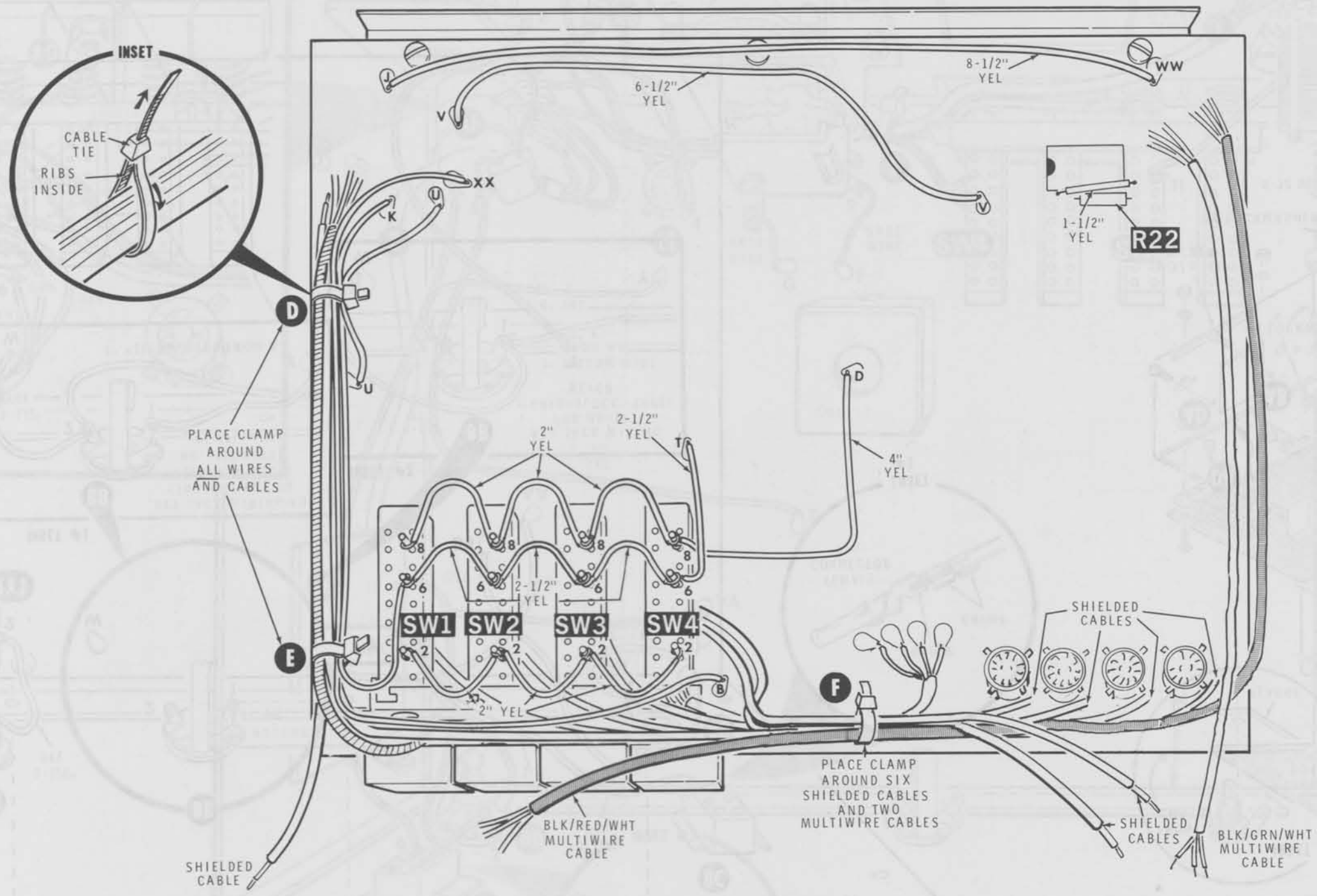
Part of 595-1754-10



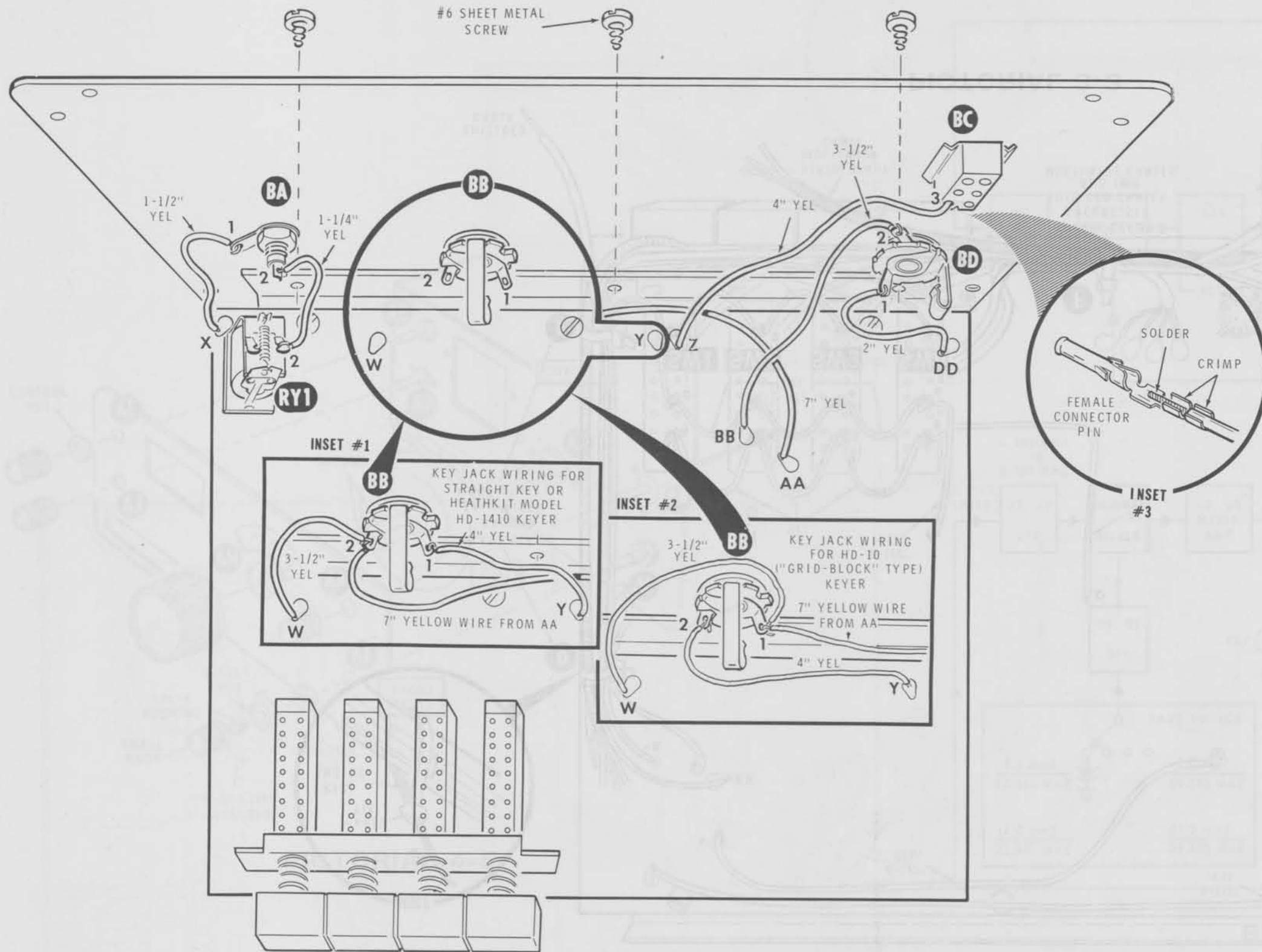
PICTORIAL 3-1



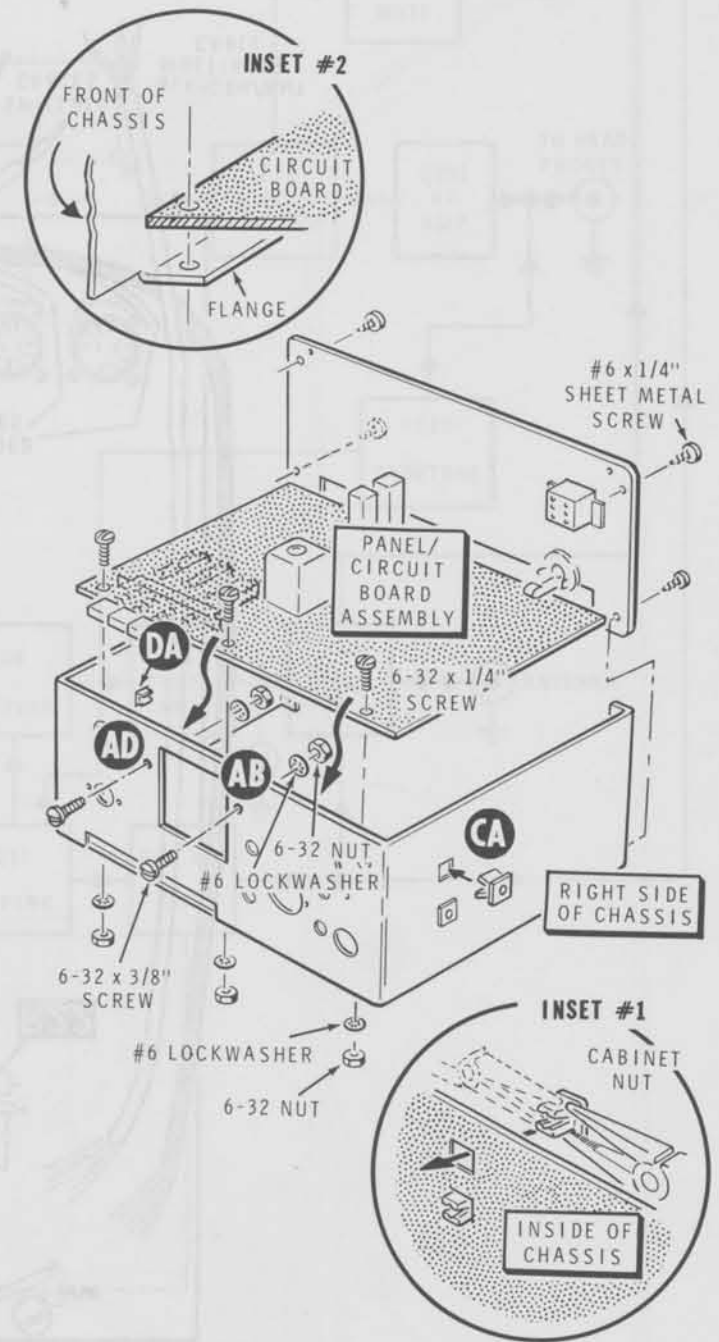
PICTORIAL 3-2



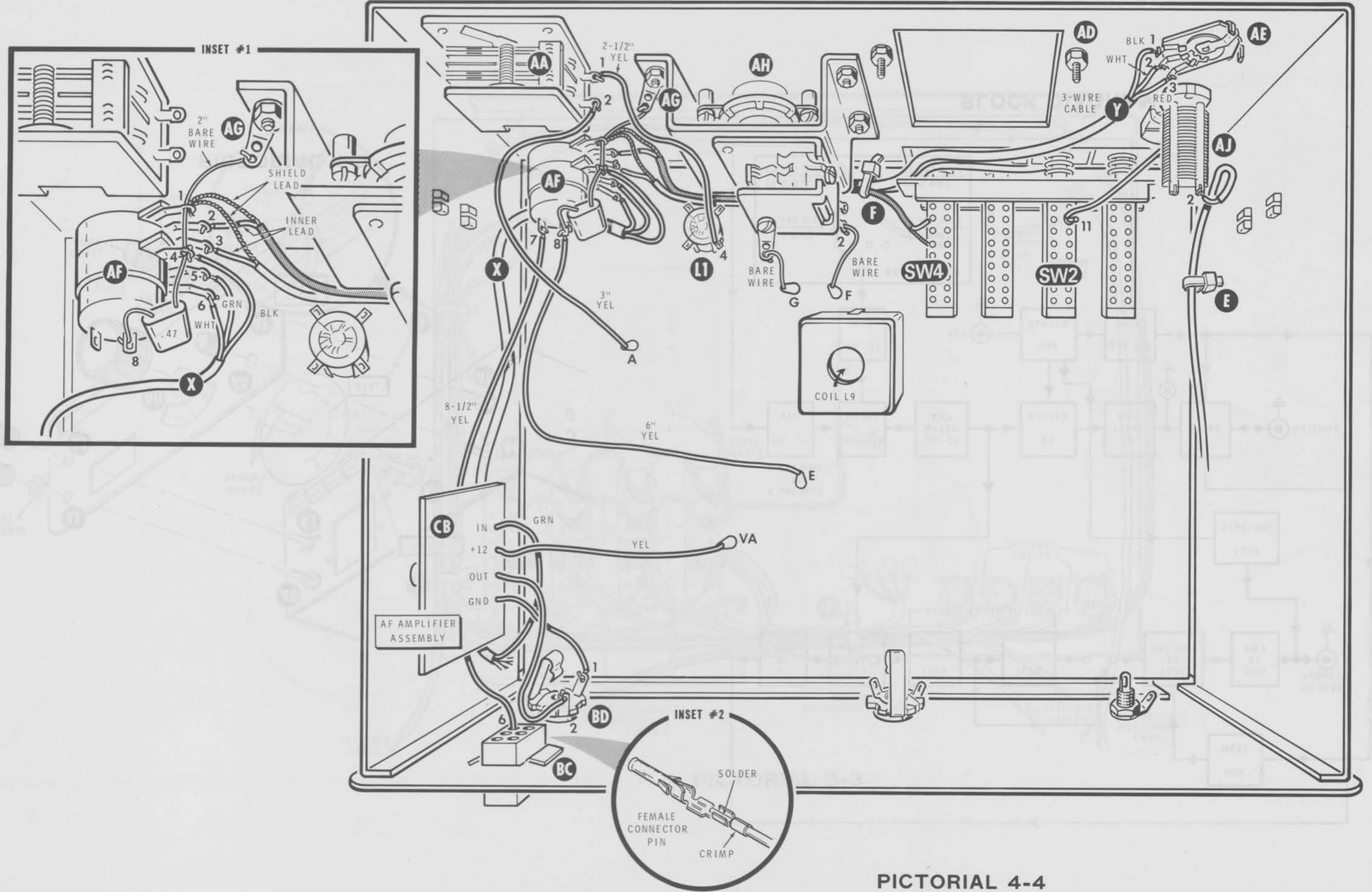
**PICTORIAL 3-3**



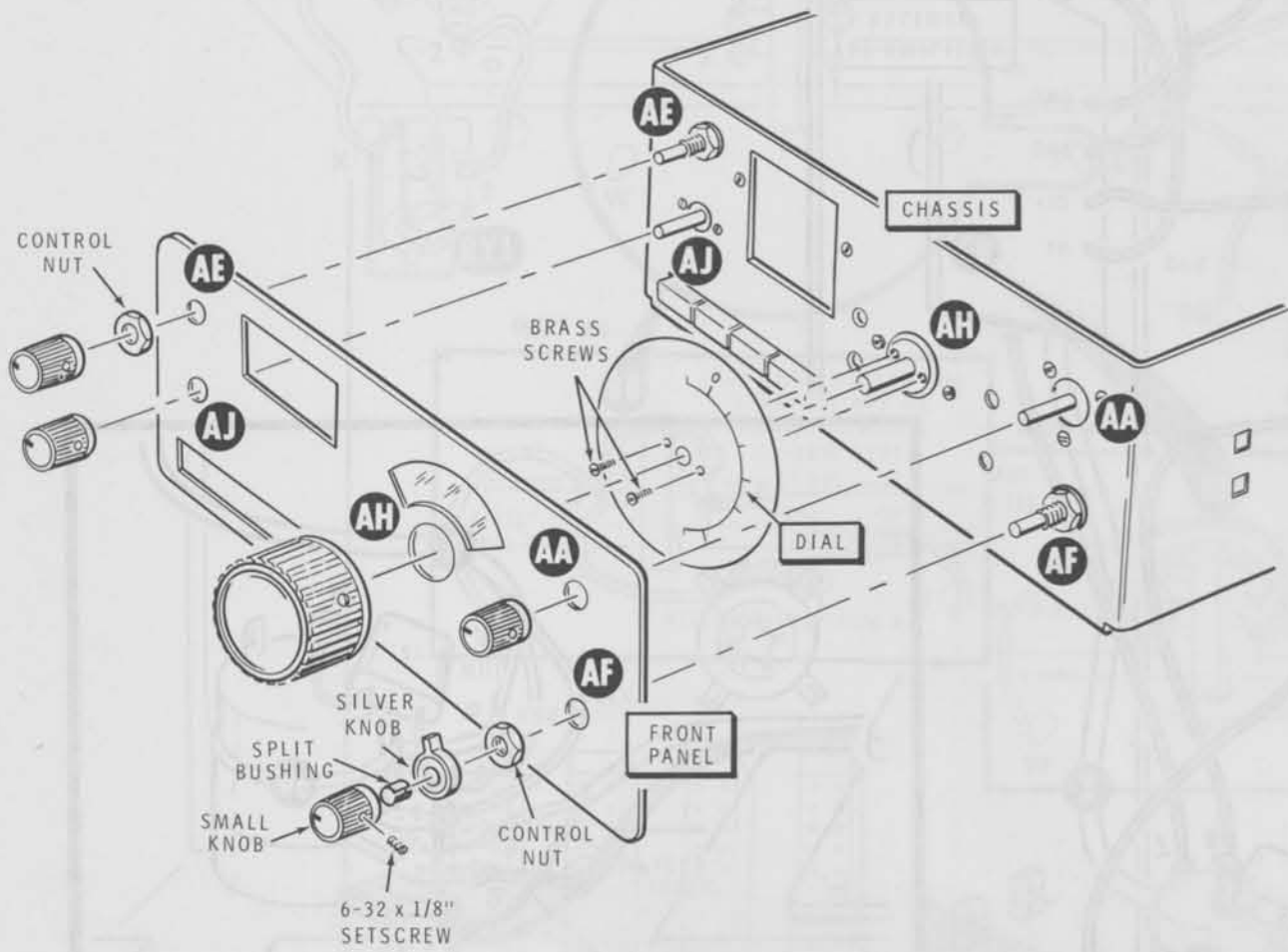
PICTORIAL 4-2



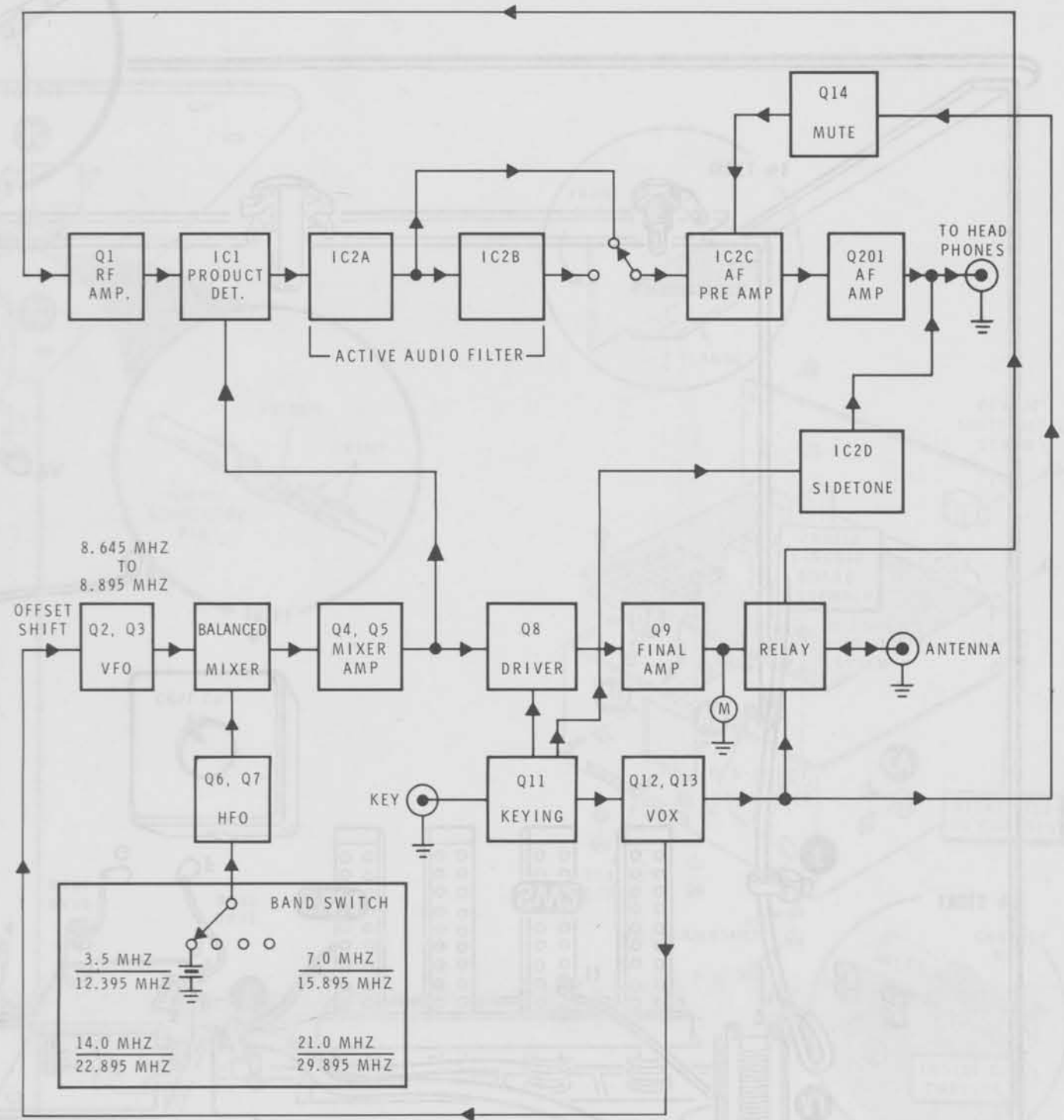
PICTORIAL 4-3



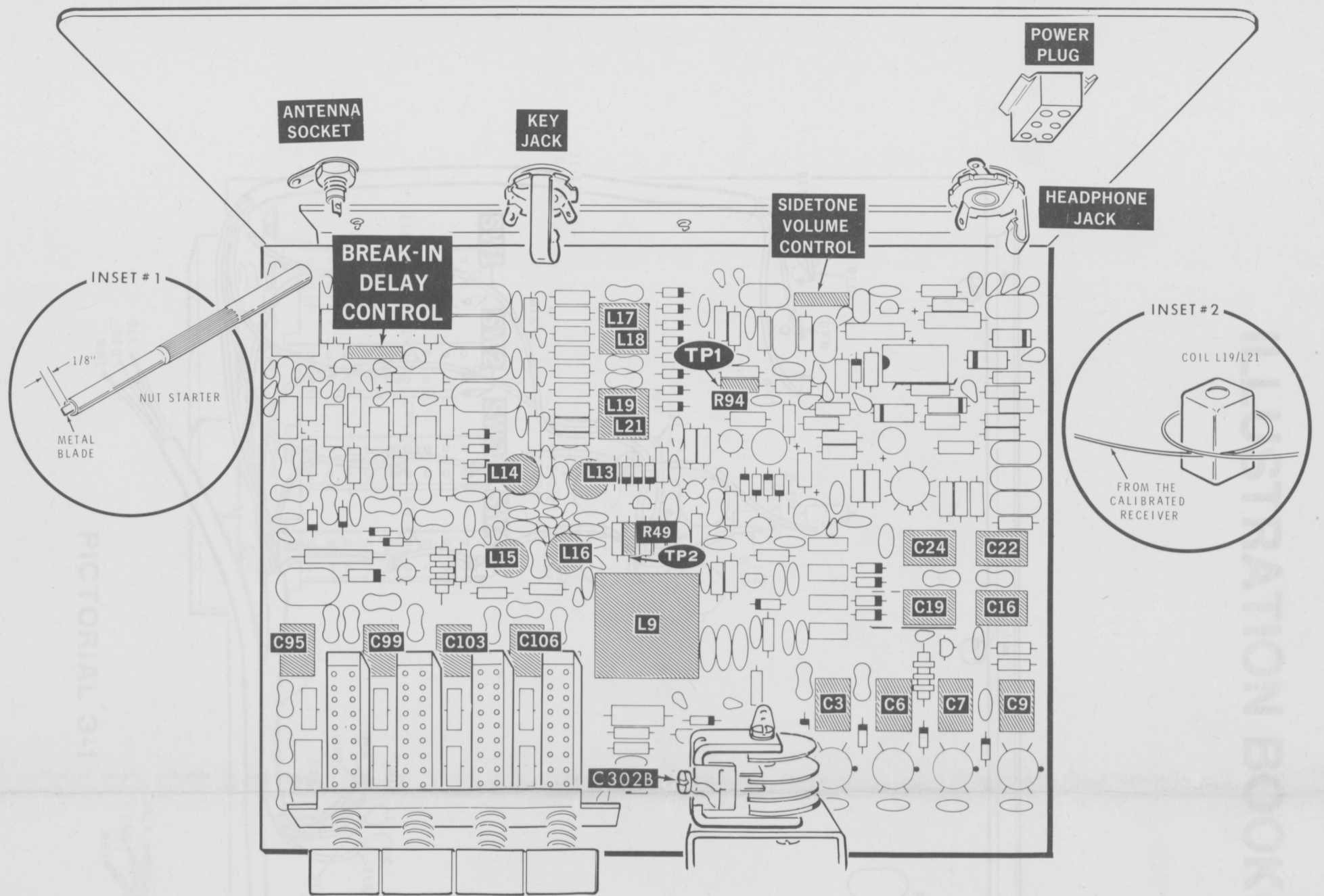
**PICTORIAL 4-4**



PICTORIAL 4-5



BLOCK DIAGRAM



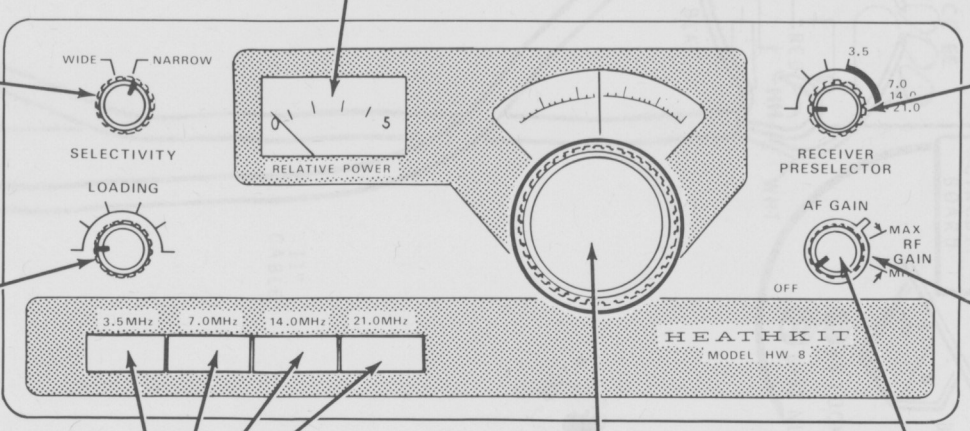
**RELATIVE POWER METER**  
Indicates the relative RF power to the antenna.

**SELECTIVITY**  
Selects a wide or narrow receiver audio pass band.

**LOADING**  
Tunes the output of the transmitter into the antenna.

**RECEIVER PRESELECTOR**  
Peaks the receiver front end for maximum reception.

**RF GAIN**  
Attenuates strong signals at the antenna to prevent receiver overload.



**BAND SWITCHES**  
Selects the desired frequency band.

**TUNING**  
Tunes the desired frequency.

**AF GAIN**  
Controls the volume to the headphones.

**Figure 1-2**